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# Java Se8 For Programmers 3rd Edition Deitel Developer Series

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## **Java SE8 For Programmers 3rd Edition Deitel Developer Series:**

**Java SE 8 for Programmers** Paul J. Deitel,Harvey M. Deitel,2014 Summary Written for programmers with a background in high level language programming the book applies the Deitel signature live code approach to teaching programming and explores the Java language in depth

**Java for Programmers** Paul Deitel - Deitel & Associates, Inc,2011 Written for programmers with a background in high level language programming this book applies the Deitel signature live code approach to teaching programming and explores the Java language and Java APIs in depth The book presents the concepts in the context of fully tested programs complete with syntax shading code highlighting line by line code descriptions and program outputs The book features 220 Java applications with over 18 000 lines of proven Java code and hundreds of tips that will help you build robust applications While this will be the first book to cover Java SE7 it does not ignore Java SE6 Easy to use as a Java SE 6 or Java SE 7 book the authors cover the Java SE 7 features in optional modular sections that are easy to include or omit

**Java for Programmers** Paul J. Deitel,Harvey M. Deitel,2011 Preface Before you begin 1 Introduction 2 Introduction to java applications 3 Introduction to classes objects methods and strings 4 Control statements part 1 5 Control statements part 2 6 Methods a deeper look 7 Arrays and ArrayLists 8 Classes and objects a deeper look 9 Object oriented programming inheritance 10 Object oriented programming polymorphism 11 Exception handling a deeper look 12 ATM case study part 1 object oriented design with the UML 13 ATM case study part 2 implementing an object oriented design 14 GUI components part 1 398 15 Graphics and java 2D 16 Strings characters and regular expressions 17 Files streams and object serialization 18 Generic collections 19 Generic classes and methods 20 Applets and java web start 21 Multimedia applets and applications 22 GUI components part 2 23 Multithreading 24 Networking 25 Accessing databases with JDBC 26 JavaServer Faces web apps part 1 27 JavaServer Faces web apps part 2 28 Web services A Operator precedence chart B ASCII character set C Keywords and reserved words D Primitive types E Using the java API documentation F Using the debugger G Formatted output H GroupLayout I Java desktop integration components J UML 2 additional diagram types Index

**Java 9 for Programmers** Paul Deitel,Harvey Deitel,2017-05-16 The professional programmer s Deitel guide to Java 9 and the powerful Java platform Written for programmers with a background in another high level language this book applies the Deitel signature live code approach to teaching programming and explores the Java 9 language and APIs in depth The book presents concepts in fully tested programs complete with code walkthroughs syntax shading code highlighting and program outputs It features hundreds of complete Java 9 programs with thousands of lines of proven code and hundreds of software development tips that will help you build robust applications Start with an introduction to Java using an early classes and objects approach then rapidly move on to more advanced topics including JavaFX GUI graphics animation and video exception handling lambdas streams functional interfaces object serialization concurrency generics generic collections database with JDBCTM and JPA and compelling new Java 9 features such as the

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**Pro Java 8 Programming** Terrill Brett Spell,2015-05-29 Pro Java 8 Programming covers the core Java development kit It takes advantage of the finer points of the core standard edition SE and development kit version 8 You ll discover the particulars of working with the Java language and APIs to develop applications in many different contexts You will also delve into more advanced topics like lambda expressions closures new i o NIO 2 enums generics XML metadata and the Swing APIs for GUI design and development By the end of the book you ll be fully prepared to take advantage of Java s ease of development and able to create powerful sophisticated Java applications

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**Oracle Certified Associate Java Se 8 Programmer** Jacques George,2017-06-15 This study guide has you covered with thorough functional programming explanation and information on all key topic areas Java programmers need to know You ll cover Java inside and out and learn how to apply it efficiently and effectively to create solutions applicable to real world scenarios With complete coverage of 100% of the exam objectives this book provides everything you need to know to confidently take the exam The release of Java 8 brought the language s biggest changes to date and for the first time candidates are required to learn functional programming to pass the exam

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**Java How to Program, Early Objects, Student Value Edition** Paul J. Deitel,Harvey Deitel,2017-02-23 Java How to Program Early Objects 11th Edition presents leading edge computing technologies using the Deitel signature live code approach which demonstrates concepts in hundreds of complete working programs The 11th Edition presents updated coverage of Java SE 8 and new Java SE 9 capabilities including JShell the Java Module System and other key Java 9 topics Provided by publisher

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